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Separate paging is given to this Part in order that it may be filed as a separate compilation

### PART III—SECTION 2

# Notifications and Notices issued by the Patent Office relating to Patents and Designs

### THE PATENT OFFICE

### Patents and Designs

Calcutta, the 28th November 1959

### Special Notice

The following publication is now on sale with the Manager of Publications, Civil Lines, Delhi, and also at the Government of India Book Depot, 8, Hastings Street, Calcutta-1 (for local sale only at the counter) at Rs. 0.87 nP. or 1 sh. 3 d. per copy:

"The Annual Report of the Patent Office for the year 1958".

### CORRIGENDA

(1)

In the Gazette of India, Part III, Section 2, dated 17th October 1959—

In page 268, Column 1, under the heading "CORRI-GENDA"

In Serial No. (7)

Against No. 64092-

for "for "a compound of the formula R'-CO-R H-COOR," "

read "read "a compound of the formula R'-CO-R H-COOR," ".

In page 269, Column 1, under the heading "Application for Patents"—

Against No. 69199-

for "guaternary" read "quaternary".

In page 275, Column 2, under the heading "Renewal Fees Paid"—

for No. "46129" read No. "48660".

In page 275, Column 2, under the heading "Registration of Designs"—

Against Class 1, No. 100682-

for "August 16, 1959" read "August 6, 1959".

In page 277, Column 2, under the heading "Name Index of Applicants for Patents for the month of September 1959 (Nos. 68920 to 69255)"—

Under the alphabet "S"-

for "Smith & Sons (England) Ltd.-68980"

read "S. Smith & S. Smith & Sons (England) Ltd.-68980".

(2)

In the Gazette of India, Part III, Section 2 dated 24th October 1959—

In page 281, Column 2, under the heading "Hyderabad Patents"—

Delete No. "20/1357F" occurring before the heading "Registration of Designs".

### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

The 12th November 1959

69665. D. P. Shah. Improved method of the manufacture of iron rose-nails.

69666. Dunlop Rubber Company Limited. Improvements in disc brakes. (20th November 1958).

69667. M. J. Martin. Treatment of liquids and treatment media therefor.

69668. SOCIETE CIVILE DE RECHERCHES POUR L'AUTOMATISATION. Improved printing stereotypes, method and apparatus for producing them, and printing processes using said stereotypes.

69669. Fielden Electronics Limited, Means for converting a mechanical force into an electrical current. (18th November 1958).

69670. HOWA KOGYO KABUSHIKI KAISHA (Known as Howa Machinery Ltd.). Blending apparatus for draw frame.

69671. Hausmann Laboratories Ltd. Improvements in iron polyisomaltose complexes for therapeutical application.

69672 AMCHEM PRODUCTS, INC. Improvements in or relating to herbicidal compositions.

69673. V. Bumba, Improvements in or relating to lightweight thermal and sound insulation structural material.

69674. STAHLGRUBER Otto Gruber & Co. Improvements in or relating to patches for repairing tears or punctures in tires.

69675. A.E.I.—JOHN THOMPSON NUCLEAR ENERGY COMPANY LIMITED. Improvements relating to nuclear reactors. (14th November 1958).

69676. O. H. Lundqvist. Collapsible shelving structure or the like.

69677. EVERSHED & VIGNOLES LIMITED, Improvements relating to electrical measuring instruments. (14th November 1958).

# The 13th November 1959

69678. M. A. Chaudary. Improvement in and relating to a bullock cart. [Addition to No. 59821].

69679. Y. H. Joshi, T. H. Shekh, B. D. Dubal and R. G. Beralekar. Homogenous planetary gear cam for internal combustion engines.

69680. Shri Ram Institute for Industrial Research. Improvements in or relating to the preparation and manufacture of substituted hydroxy aromatic acid amides.

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(311)

- 69681. OLIN MATHIESON CHEMICAL CORPORATION. Container.
- 69682. UNIVERSAL OIL PRODUCTS COMPANY. Catalyst and process for converting organic compounds.
- 69683. JOSEPH LUCAS (INDUSTRIES) LIMITED. Vehicle lamp reflectors. (17th November 1958).
- 69684. The General Electric Company Limited. Improvements in or relating to the production of carbon. (21st November 1958).
- 69685. Klockner-Humboldt-Deutz A. G. Discharge device for sink-float separators. (24th July 1959).
- 69686. Imperial Chemical Industries Limited. New azo dyestuffs. (14th November 1958).
- 69687. International Rectifier Corporation, Transistor and method of making it.
- 69688. SANDOZ LTD, Process for the production of phthalocyanine dyestuffs.
- 69689. CIBA LIMITED. New anthraquinone vat dyestuffs and process for their manufacture.
- 69690. Council of Scientific and Industrial Research. Improvements in or relating to paints.

### The 14th November 1959

- 69691. DRAVO CORPORATION. Improvements in or relating to method for treating finely divided iron ores and briquettes produced thereby
- 69692. The British Drug Houses Limited. Organic com<sub>7</sub> pounds. (19th November 1958).
- 69693. The British Drug Houses Limited, Organic compounds, (19th November 1958).
- 69694. United States Rubber Company. Improvements in herbicides. (5th August 1959).
- 69695. P. B. Menon. An improved thermo-plastic moulding powder.
- 69696. B. D. Capour. Making oil resisting paper feed rolls and rollers of all makes and models of typewriters and duplicators.

### The 16th November 1959

- 69697. Council of Scientific and Industrial Research. An improved batch-type spin-cooker-cooler (pasteurizer) for the processing of canned acid foods.
- 69698. Council of Scientific and Industrial Research. A process for the preparation of 2, 3-disubstituted-4(3H)-quniasolones.
- 69699 SHELL INTERNATIONALE RESEARCH MAATS-CHAPPIJ N. V. Lubricant additives and lubricants containing them.
- 69700. SHELL INTERNATIONALE RESEARCH MAATS-CHAPPIJ N. V. Lubricant additives and lubricants containing them.
- 69701. SHELL INTERNATIONALE RESEARCH MAATS-CHAPPIJ N. V. Lubricant additives and lubricants containing them.
- 69702. H. J. M. CLEMENT. Preparation of new watersoluble enzymes.
- 69703. Imperial Chemical Industries (India) Private Limited. Improved pipe fitting for making a pipe joint with a pipe of polythene or other polyolefine or like thermoplastic material. [Divisional date 16th May 1958].
- 69704. The British Oxygen Company Limited. Turning roll apparatus. (24th November 1958).
- 69705 Pilkington Brothers Limited Improvements in or relating to moulding hollow glass articles. (17th November 1958).
- 69706, K. KAWASAKI, A drill chuck.
- 69707. MERCK & CO., Inc. Process of preparing fluoro steroids. (12th January 1959).
- 69708 MERCK & CO., Inc Pharmaceutical preparations.

### The 17th November 1959

- 69709. SHELL INTERNATIONALE RESEARCH MAATS-CHAPPIJ N. V. Process for the polymerization of ethylenically unsaturated hydrocarbons and a process for the production of a catalyst therefor
- 69710. The Imperial Tobacco Company (of Great Britain and Ireland) Limited. Improved tobacco product and method of its production. (19th November 1958).
- 69711. Dunlop Rubber Company Limited. Improvements in or relating to pneumatic tyres and to pneumatic tyre assemblies. (22nd November 1958).
- 69712. E. M. Lewis. Improvements in or relating to hot coke quenching cars.
- 69713 British Telecommunications Research Limited. Improvements in or relating to telephone systems. (20th November 1958).
- 69714. The General Electric Company Limited. Improvements in or relating to sodium vapour electric discharge lamps. (17th December 1958).
- 69715. Imperial Chemical Industries Limited. New azo dyestuffs. (5th December 1958).
- 69716. Westinghouse Air Brake Company. Improvements relating to slack adjusters.
- 69717. National Malleable and Steel Castings Company.
  Improvements in or relating to a system for lifting cargo containers. (17th September 1959).
- 69718. V. R. Berliner and H. O. Singher. Method of controlling brucellosis.
- 69719. National Malleable and Steel Castings Company.
  Improvements in or relating to a container-tocarrier fastening system. (14th August 1959).
- 69720. INVENTA A. G. FUR FORSCHUNG UND PATENTVERWERTUNG. Hardenable resin compositions and process for preparing them.
- 69721. INVENTA A. G. FUR FORSCHUNG UND PATENTVERWERTUNG. A process for the recovery of caprolactam from wash waters containing monomers and oligomers of polycaprolactam.
- 69722. INVENTA A. G. FUR FORSCHUNG UND PATENTVERWERTUNG. Hardenable resin compositions and process for preparing them.
- 69723. INVENTA A. G. FUR FORSCHUNG UND PATENTVERWERTUNG. Improved, process and apparatus for the recovery of caprolactam from polycaprolactam,
- 69724. PREPARATION INDUSTRIELLE DES COM-BUSTIBLES. Improvements in or relating to densimetric separation unit.
- 69725. PREPARATION INDUSTRIELLE DES COMBUS-TIBLES. Improvements in or relating to hopper door.
- 69726. ROBERT BOSCH GMBH. Improvements in or relating to glow plugs.
- 69727. E. KEMPF. Improvements in or relating to concrete sleepers.
- 69728. Mayor & Coulson Limited. Improvements relating to machines for mining coal and other minerals. (18th November 1959).
- 69729. K. ABILDGAARD, Method for the production of a new testosterone derivative. (19th November 1958)
- 69730. K. ABILDGAARD. Method for the production of new testosterone derivatives.
- 69731. CIBA LIMITED. Manufacture of cyclic amides.
- 69732. CASSELLA FARBWERKE MAINKUR AKTIEN-GESELLSCHAFT. Dye composition and dyeing method. (15th July 1959).

69733. SICEDISON S.p.A. A method of applying thermosetting plastics on a support of reinforced concrete, metal or other material for lining the bottoms of mercury cathode electrolytic cells.

### The 18th November 1959

- 69734. M. W. Lalchandani. Copyslide.
- 69735. M. W. Lalchandani. Tracerboxtool.
- 69736. CHAS. PFIZER & CO., INC. Antibiotic compositions and process.
- 69737. ROHM & HAAS COMPANY. Cleaning composition and method of preparing same.
- 69738. Food Machinery and Chemical Corporation. Novel organic peroxides and method of curing polymeric materials,
- 69739. Dunlop Rubber Company Limited. Improvements in or relating to pneumatic tyres. (22nd November 1958).
- 69740. Universal Oil Products Company. Process for the production of sulfur.
- 69741. J. R. Geigy A.-G. Process for the production of new N-heterocyclic compounds.
- 69742. F. TAYLOR & SONS (MANCHESTER) LIMITED. Improvements in or relating to grabs.
- 69743. F. Hoffmann-La Roche & Co. Aktiengesellschaft.

  Process for the preparation of pure vitamins of the B<sub>12</sub> group.
- 69744. O-M. Spinning Machine Mfg. Co., Ltd. Carding apparatus.
- 69745. O-M. Spinning Machine Mfg. Co. Ltd. Lickerin and roll cover.
- 69746. GUTEHOFFNUNGSHUTTE STERKRADE AKTI-ENGESELLSCHAFT. Improvements in or relating to apparatus for filling centrifuge drums, particularly for the manufacture of sugar.
- 69747. GUTEHOFFNUNGSHUTTE STERKRADE AKTI-ENGESELLSCHAFT. Improvements in or relating to filling controls for centrifuges,
- 69748. ROLLS-ROYCE LIMITED. Improved annular valve device.
- 69749. CIBA LIMITED. Process for preparation of cyclic ethers.
- 69750. D. A. Shamji. An improved locking device for articulated structure and the like.

### Alteration of Date

- 67582. Ante-dated to 21st February 1958, under Section 5 of the Act.
- 68251. Ante-dated to 25th February 1958, under Section 5 of the Act.
- 68283. Ante-dated to 25th February 1958, under Section 5 of the Act.
- 68286. Ante-dated to 25th February 1958, under Section 5 of the Act.
- 68288. Ante-dated to 25th February 1958, under Section 5 of the Act.
- 68653. Ante-dated to 13th May 1958, under Section 5 of the Act.
- 69451. Ante-dated to 12th May 1958, under Section 5 of the Act.

### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street,

Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

63141. A. HOLTZMANN. Method of producing mortar, concrete or other building materials, and structural elements thereol. Accepted on 14th November 1959.

A method for preparing mortar through incorporation of material made of clay, baked in thin layers without centering.

63202. Usines Decoufie, Apparatus for forming a tobacco 'filler in a tobacco manipulating machine such as a cigarette making machine. (26th February 1957). Accepted on 17th November 1959.

Comprising mechanism to feed tobacco to build up a continuous stream of tobacco on a conveyor, a trimming device, a perforated conveyor, and suction means.

63280. J. G. Kulkarni. Improvements in or relating to dropper bars for warp stop motion. Accepted on 18th November 1959,

Upper edges of the teeth on its inner bar are sloped towards the U-shaped notches on either side with a gradient of maximum 30° to the horizontal.

63464. TECALEMIT LIMITED. Coupling for plastic tubes. (29th March 1957). Accepted on 14th November 1959.

Holding the section of the tube gripped at longitudinally spaced points between inner and outer members.

63484. A. A. STONEHILL and H. F. ZOLLER. Anti-contamination package assembly for surgical supplies. Accepted on 18th November 1959.

Package comprising a container having an opening and a readily removable, closure sealing said opening, said closure jurther being arranged to cover and seal the exterior surface of the container adjacent said opening.

63935. VOLTAS LIMITED. A seed sowing device particularly a dibbling planter. Accepted on 18th November 1959.

A knock off plate to remove the excess and from the opening holding seed and means for causing the seed plate to be moved to a position where the opening registers with a chute in the hopper base.

64603. Alembic Chemical Works Company Limited. Process for the preparation of a bronchodilator designated "vasicinone". Accepted on 14th November 1959.

Isolating the alkaloid vasicine from the leaves of Adhatoda Vasica Nees and oxidising Vasicine with hydrogen peroxide.

64009. SOCONY MOBIL OIL COMPANY INC. Improvements in or relating to motor gasoline. Accepted on 18th November 1959.

A motor gasoline containing one or more succinamic acids having an alkyl group containing 10 to 30 carbon atoms and having a terteary carbon atoms directly attached to the nitrogen atom. 64022. POLYPLASTIC. Process for preparing polymers having improved properties. (3rd February 1958)
Accepted on 12th November 1959.

By submitting the polymer to the action of ozone whereby chemically bonded labile junctions are formed on the polymer which are then decomposed in the presence of a filler material.

64044. STAHLGRUBER, OTTO GRUBER & CO. Method of and means for repairing tubeless tyres Accepted on 12th November 1959.

The repair body consisting of a shank with an umbrella like head at one end.

64050. Imperial Chemical Industries Limited. Process for the manufacture of new copper-containing monoazo dyestuffs. (5th July 1957). Accepted on 12th November 1959.

Reacting one molecular proportion of a cyanuric halide with one molecular proportion of a copper containing compound.

64063 CIBA LIMITED. A new sulphoramide of the pyridazine series and process for its manufacture.

Accepted on 13th November 1959.

Treating compound of type 3-(para-amino-benzene sulphonamido)-6-chloro-pyridazine with alkaline agent.

64074. THE GENERAL ELECTRIC COMPANY LIMITED.
Improvements in or relating to low pressure
mercury vapour fluorescent, electric discharge
lamps. (21st May 1957). Accepted on 14th November 1959.

The area of cross-section of the envelope at one end at least is reduced by the inward deformation of the envelope wall over a region between the electrode at that end and the adjacent end of the envelope.

64086. HOBOURN-EATON MANUFACTURING COM-PANY LIMITED. Reversible rotary pumps giving unidirectional fluid flow. (16th July 1957). Accepted on 16th November 1959.

Comprising a casing having a rotor chamber provided with diametrically opposite intake and discharge ports, a rotor carrying outwardly sliding vanes or equivalent pumping elements, and a ring within and smaller than chamber.

64098. The Goodyear Tire & Rubber Company. Polymeric compounds, solutions thereof and process of preparing them. Accepted on 16th November 1959.

Prevared by reacting linear polyesters prepared from aliphatic polyhydric alcohol or mixture thereof and aliphatic polycarboxylic or mixtures thereof and containing terminal hydroxyl groups.

64115. NATIONAL LEAD COMPANY. Polymerization of olefins. Accepted on 18th November 1959:

Heating a mixture of metallic aluminium, titanium tetrachloride and an organic solvent to 80—220°C together with a grignard reagent and an inert organic solvent.

64108. J. R. Geigy A. G. Process for the production of water soluble basic resins containing nitrogen. Accepted on 17th November 1959.

Heating at over 120° to about '280°C 2-aminoimidazoline compounds alone or together with high boiling organic solubility promoters.

64203. The Yale and Towne Manufacturing Company. Industrial lift trucks. Accepted on 18th November 1959

Comprising a pair of relatively stationary primary uprights and a pair of secondary uprights arranged aligned juxtaposed relation to the primary uprights and having a pair of longitudinally extending flanges and a roller mounted adjacent one of its ends for contact with one of the flanges on a juxtaposed uprights.

64228. Societe Genevoise D'Instruments De Physique. Device for recording and automatically repeating stopping positions of a mobile member of a machinetool or length measuring machine. Accepted on 13th November 1959.

Comprising at least one rotative magnetic memoir member, at least one generator device of electric impulses.

£4295 The Firestone Tire and Rubber Company Improvements in or relating to vehicle wheels. (11th March 1958). Accepted on 14th November 1959.

Comprising a disc body portion, a rim and co-operating means attached to the disc and rim for effecting axial movement of the rim relative to the disc.

64541. Council of Scientific and Industrial Research. Fabricated bamboo structure for use as springs or beams. Accepted on 18th November 1959.

Slitting a bamboo, removing nodes placing on top of one another a number of slit bamboo sections and clamping the sections together.

64549. Z. Hrncir and V.U.N. Motoru. Multicylinder twostroke diesel engine with cylinders arranged in line. Accepted on 18th November 1959.

Cams are arranged on the shaft so as to alternate with the corresponding cylinders behind one another.

64565, NATIONAL MALLEABLE AND STEEL CASTINGS COMPANY. Automatic car couplers, for railway vehicles. Accepted on 17th November 1959.

One wing comprising a pair of spaced pocket portions and a projection disposed therebetween, other wing comprising a pair of projections has a pocket having top, bottom and side walls extending rearwardly of the front-face surface.

64667. W. F. Gerdts and H. R. Gerdts. Improvements in or relating to valves for automatically regulating the flow of liquids and vapours, suitable particularly for use as steam traps. Accepted on 16th November 1959.

Comprising two or more pressure-relieving stages through which liquia and vapour flow in sequence, each of said stages consist of a passage partly closeable by a regulating body.

64820. SOCIETE DES USINES CHIMIQUES RHONE-POULENC. New derivatives of 2-piperidylphenylmethanol process for their production and pharmaceutical compositions containing the same. Accepted on 18th November 1959.

By benzylating by known methods of amino group of 2-piperidyl phenyl methanol.

64876. PECHINEY Compagnie de Produits Chimiques et Electro-metallurgiques. Process and apparatus for heating and cooling powders. Accepted on 17th November 1959.

Treating the powder with a gas so as to form a dispersion of powder in gas, carrying along said dispersion in contact with heated or cooled walls.

65007. T. J. R. BRIGHT. Improvements in or relating to clips or tags for window sealing components for the exclusion of draughts or moisture or for carrying beading or moulding. Accepted on 12th November 1959.

Having inwardly directed tang for frictionally engaging a flange or equivalent part on which the clip or tag is intended to be mounted.

65008. T. J. R. BRIGHT. Improvements in or relating to clips or tags for window scaling components for the exclusion of draughts or moisture or for carrying beadings or mouldings. Accepted on 12th November 1959.

Characterised in that each tang is of "V" shape in cross-section and has a pointed extremity for frictionally engaging the flange or equivalent part. 65461. N. V. DE BATAAFSCHE PETROLEUM MAATS-CHAPPIJ. Process for the production of methanerich gas mixtures. Accepted on 14th November 1959

Providing a mixture consisting mainly or entirely of hydrogen and carbon monoxide reacting said mixture at a temperature in the range 650 to 1100 C with a hydrocarbon fraction having a poly cycle aromatics content less than 5 per cent by weight

65510. DOWTY HYDRAULIC UNITS LIMITED. Improvements in coupling devices for railway vehicles. (10th January 1958). Accepted on 18th November 1959.

A drawbar carrying a pivotal joint to which a coupler can be connected for movement about a horizontal transverse axis and a vertical axis.

65788. UNILEVER LIMITED. Bearings. (6th December 1957). Accepted on 12th November 1959.

Plastic bearings comprising two co-axial cylindrical sleeves with annular space, connected by an inclined member.

65982. HELENA RUBINSTEIN. Cosmetic preparation. Accepted on 14th November 1959.

Comprising a cosmetic base, one or more estrogenic hormones and progesterone.

66042. J. P. BIRDI. A magnetic soap-saver, Accepted on 18th November 1959.

> Having a plate to which is attached a bracket holding a magnet which protrudes therefrom so as to hold on to it a cap made of a paramagnetic material pressed into the soap.

66075. DAIWA BOSEKI KABUSHIKI KAISHA. Improvements in carding engines. Accepted on 14th November 1959.

A carding engine comprising a suction cylinder mounted between a carding cylinder and a latter in which consists of rotary member having a large number of small gaps distributed over its surface.

66098. AUTOMATIC TELEPHONE AND ELECTRIC COMPANY LIMITED. Improvements in or relating to party-line arrangements for automatic telephone switching systems. (13th December 1957), Accepted on 13th November 1959.

Provided with arrangements whereby on a preliminary operation of the dial switch which is the same for all subscribers on the same partyline, an impule pattern identifying the calling party line is transmitted.

66099. AUTOMATIC TELEPHONE AND ELECTRIC COMPANY LIMITED. Improvements in or relating to automatic transit switching exchanges. (14th December 1957). Accepted on 13th November 1959.

Includes incoming 4-wire trunk line circuits which are equipped for voice-frequency signalling and dialling and which are provided with arrangements for enabling the incoming 4-wire trunk lines to be connected either to a 4-wire transmission path or to a 2 wire-transmission path.

66142. Fairchild Arms International Ltd. Cartridge feeding mechanism . (7th August 1958). Accepted on 13th November 1959.

Comprises a housing defining a cartridge receiving passage and two feeding elements disposed above and below said passage and reciprocatable therein.

66475. REFLEX SALES CORPORATION. Improvements in or relating to expansible bracelets for wrist watches. Accepted on 13th November 1959.

Provided with a single spring which extends for the entire length of its band.

66561. DEUTSCHE STAR KUGELHALTER G.m.b.H. Improvements in or relating to ball-bearing bushes.

Accepted on 13th November 1959.

Wherein projecting parts are provided in association with the attachment lugs of each circular segmental members and grooves are formed in the casing to receive the said parts.

66697. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of heterocyclic hydrazine derivatives. Accepted on 14th November 1959.

Condensing pyrazine carboxylic acid with a hydrazine in presence of N, N'-disubstituted carbodismide.

66741. Forsvarets Fabriksstyrelse. Gun carriage construction. Accepted on 13th November 1959.

A pair of wheels cradled in swinging arms spring-suspended by means of torsion bars.

67110. ARBED ACIERIES REUNIES DE BURBACH-EICH-DUDELANGE, S. A. A lance for blowing solid materials into a melt of metal. (17th Decemker 1958). Accepted on 5th November 1959.

Inside tube of the lance being made of or lined with a material, synthetic or otherwise having a high resistance to abrasion and/or corrosion.

67582. USINES DECOUFLE. Improved apparatus for forming a continuous tobacco filler in tobacco-manipulating machine. [Divisional date 21st February 1958]. Accepted on 17th November 1959.

Comprising a conveyor, means to cause a current of air to flow towards the conveyor, and means to feed tobacco into the current of air.

68251. PARKE, DAVIS & COMPANY. Process for the production of cyclohexyl amine compounds and acid addition salts thereof. [Divisional date 25th February 1958]. Accepted on 17th November 1959.

 $\begin{tabular}{ll} Catalytically & hydrogenating & N-benzyl-1-phe-nyle-cyclo-hexylamine. \end{tabular}$ 

68283. PARKE, DAVIS & COMPANY. Process for the production of new di-aliphatically substituted amino compounds and acid addition salts thereof. [Divisional date 25th February 1958]. Accepted on 13th November 1959.

A dialiphatically substituted amino-1-cyano-cyclohexane compound as reacted with a phenyl metal compound, the product decomposed with water and, if desired, further reacted with an acid.

68286. PARKE, DAVIS & COMPANY. Process for the production of cyclohexyl amine compounds and acid addition salts thereof. [Divisional date 25th February 1958]. Accepted on 14th November 1959.

By replacing cyano group of mono-N-substituted-1-amino-1-cyanocyclohexane with phenyl group by reacting with phenyl alkali metal compound.

68288. PARKE, DAVIS & COMPANY. Process for the production of phenylcyclohexylamine compounds and acid addition salts thereof. [Divisional date 25th February 1958]. Accepted on 14th November 1959.

Catalytically hydrogenating of N-benzyl-1-phenyl cyclohexyl-R-substituted amine where R' is alkyl radical with 1-4 C-atoms.

69451. STAHLGRUBER OTTO GRUBER & CO. Device for use in the repairs of tubeless tyres. [Divisional date 12th May 1958]. Accepted on 12th November 1959.

Comprising a cylindical main part, which is connected at its upper end with a handle in its lower hollow part is an axially connected probe pin and upper and lower cutting rings.

68653. CIBA LIMITED. Preparations containing [3-(paraamino-benzene sulfonamido)-6-hydroxy-pyridazinc] or salts thereof. [Divisional date 13th May 1958]. Accepted on 13th November 1959.

Containing 3-(para-amino-benzene sulfona-mido)-6-hydroxy-pyridazine or a salt or mixture thereof together with a solid excipient.

### Opposition Proceedings

**(1)** 

The application for a patent No. 57656 made by Joseph George Spitzer, in respect of which an opposition was entered by Colgate Palmolive Company, as notified in Part III, Section 2 of the Gazette of India, dated 17th May 1958, has been treated as abandoned.

(2)

The application for a patent No. 64639 made by Swissco Sales Corporation, in respect of which an opposition was entered by Rodi & Wienenberger Aktiengesellschaft, as notified in Part III, Section 2 of the Gazette of India, dated 19th September 1959, has been treated as abandoned.

### Patents Sealed

61484. 62480. 62537. 62538. 62539. 62541.,62555. 62634. 62653. 62660. 62682. 62900. 63252. 63319. 63955. 64182. 64217. 64275. 64276. 64277. 64278. 64397. 64430. 64495. 64823. 65415. 65894.

### Amendment Proceedings

The amendment proposed by The Bahnson Company in respect of Patent application No. 62011 as advertised in the Gazette of India, Part III, Section 2, dated the 8th August 1959 has been allowed.

### Registration of Assignments, Licences Etc.

Assignments, licences or other transaction affecting the interest of the original proprietors have been registered in the following cases. The number of each case is followed by the names of the applicants for registration:—

96626—Himalayan Cutlery Works.

# Application for Compulsory Licence Under Section 23CC

(1)

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act, 1911, has been filed on 7th September 1959 by Hindustan Antibiotics Ltd., of Pimpri (Poona), in respect of Patent No 41041 for an invention entitled "Improvements in or relating to the production of an antibiotic substance defined as Aureomycin (Chlortetracycline)". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the patent. Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of opposition on Form 11-C of the Indian Patents and Designs Rules, 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of the opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants, Hindustan Antibiotics Ltd., Pimpri (Poona).

(2)

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act, 1911, has been filed on 7th September 1959 by Hindustan Antibiotics Ltd., of Pimpri. (Poona), in respect of Patent No. 42204 for an invention entitled "Improvements in or relating to the production of an antibiotic substance defined as Aurcomycin". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the patent. Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of opposition on Form 11-C of the Indian Patents and Designs Rules. 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of the opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants, Hindustan Antibiotics Ltd., Pimpri, (Poona).

731

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act, 1911, has been filed on 7th September 1959 by Hindustan Antibiotics Ltd., of Pimpri, (Poona) in respect of Patent No. 42206 for an invention entitled "Improvements in or relating to the production of an antibiotic substance defined as Aureomycin". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the patent. Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of opposition on Form 11-C of the Indian Patents and Designs Rules, 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of the opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants. Hindustan Antibiotics Ltd., Pimpri, (Poona).

(4

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act, 1911, has been filed on 7th September 1959 by Hindustan Antibiotics Ltd., of Pimpri, (Poona), in respect of patent No. 45719 for an invention entitled "Improvements relating to the recovery of the antibiotic substance Aureomycin". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the patent. Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of opposition on Frm 11-C of the Indian Patents and Designs Rules, 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of an opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants, Hindustan Antibiotics Ltd., Pimpri (Poona).

(5)

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act. 1911, has been filed on 7th September 1959 by Hindustan Antibiotics Ltd., of Pimpri. (Poona), in respect of Patent No. 44474 for an invention entitled "Improvements relating to the purification of Aureomycin". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the patent. Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of opposition on Form 11-C of the Indian Patents and Designs Rules, 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of the opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants, Hindustan Antibiotics Ltd. Pimpri, (Poona).

(6)

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act, 1911, has been filed on 7th September 1959 by Hindustan Antibiotic Ltd., of Pimpri, (Poona), in respect of Patent No. 51692 for an invention entitled "Improvements relating to the production of a new antibiotic, designated as Tetracycline, and to salts thereof". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the patent Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of opposition on Form 11-C of the Indian Patents and Designs Rules, 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of the opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants, Hindustan Antibiotics Ltd., Pimpri, (Poona).

(7)

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act, 1911, has been filed on 7th September 1959 by Hindustan Antibiotics Ltd.. of Pimpri, (Poona), in respect of Patent No. 42776 for an invention entitled "Improvements in or relating to the preparation of Antibiotics". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the patent. Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of oppositin on Form 11-C of the Indian Patents and Designs Rules, 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of the opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants, Hindustan Antibiotics Ltd., Pimpri, (Poona).

(8)

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act, 1911, has been filed on 7th September 1959 by Hindustan Antibiotics Ltd., of Pimpri, (Poona), in respect of Patent No. 53696 for an invention entitled "Antibiotic recovery". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the patent. Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of opposition on Form 11-C of the Indian Patents and Designs Rules, 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of the opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants, Hindustan Antibiotics Ltd., Pimpri, (Poona).

(9)

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act, 1911, has been filed on 7th September 1959 by Hindustan Antibiotics Ltd., of Pilmpri, (Poona), in respect of Patent No. 14989 for an invention entitled "Improvements in or relating to the recovery of Antibiotics". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the patent. Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of opposition on Form 11-C of the Indian Patents and Designs Rules. 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of the opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants, Hindustan Antibiotics Ltd., Pimpri, (Poona).

(10)

Notice is hereby given that an application under Section 23CC of the Indian Patents and Designs Act, 1911, has been filed on 7th September 1959 by Hindustan Antibiotics Ltd., of Pimpri, (Poona), in respect of Patent No. 57978 for an invention entitled "Oxytetracycline salts and preparation thereof". The applicants have been directed to serve copies of the application and of the evidence filed in support thereof upon the patentees and any other person appearing from the Register of Patents to be interested in the

patent. Any person desirous of opposing the said application shall, within two months from the date of the service of a copy of the application upon him, give notice of opposition on Form 11-C of the Indian Patents and Designs Rules, 1933, setting out fully the grounds on which the application is opposed. The notice shall be accompanied by statement of opposition and evidence in support of the opposition. Copies of the notice, statement and of the evidence shall within the same time be delivered to the applicants, Hindustan Antibiotics Ltd., Pimpri, (Poona).

### Renewal Fees Paid

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27840, 28542, 31759, 33197, 33945, 34010, 35246, 35247, 36625,
36785. 36786. 36800. 36816. 37571. 38739. 38905. 39196. 39295.
40566, 40706, 41306, 42117, 42376, 42505, 42586, 42685, 44109,
44218. 44219. 44232. 44233. 44264. 44349. 44365. 44373. 44401.
44506.\ \ 44632.\ \ 46094.\ \ 46228.\ \ 46324.\ \ 46382.\ \ 46399.\ \ 46448.\ \ 46642.
47858, 48406, 48444, 48449, 48528, 48588, 48684, 48686, 48727.
48723. 48822. 48931. 48932. 48945. 49066. 49110. 49199. 49202.
50764, 50868, 50867, 50892, 50904, 50956, 50994, 50997, 50998.
51027. 51086. 51092. 51106. 51135. 51194. 51206. 51238. 51289.
51290. 51364. 51526. 51527. 51528 51533. 51928. 53117. 53154.
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54139. 54178. 55296. 55607. 55840. 55909. 55944. 55953. 55954.
55957, 55965, 55996, 56007, 56072, 56077, 50096, 56130, 56177.
56211, 56212, 56237, 56311, 56313, 56328, 56352, 56353, 56414.
56432, 56457, 56578, 56590, 56634, 56648, 56656, 58320, 59039,
59043, 59503.
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Renewal fees paid in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

### Travancore Patents

### **CCCLXVI**

## Cessation of Patents

26756. 28275. 28971. 29873. 33014, 33025. 43611. 45621. 47764. 47805. 47824. 52477. 52500. 55104. 55109. 55115. 55126. 55140. 55142. 55159. 58637.

### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 1. No. 100393. Maqsood Ahmad Siddiqui, Benarsi Das Dhiman, Mangal Qatta Sharma, Suraj Bhan, and Ved Prakash Sharma, Indian Citizens, P.O. Shamli, District Muzaffarnagar, Uttar Pradesh, "Vehicle wheels", July 24, 1959.
- Class 3. No. 101201. Kosmek Plastics Manufacturing Private Limited (An Indian Private Limited Company, registered under the Indian Companies' Act VII of 1913), Cecil Court, Lansdown Road, Apollo Bunder, Bombay 1, Bombay State, India, "Bath brush, hair brush and the like brush", September 14, 1959.
- Class 3. No. 101317: Meka Plastic Moulders. (An Indian Partnership Firm). Goregaon (East), Greater Bombay, Bombay State, India, "A protractorcum-French curve-cum circle gauge", September 23, 1959.

- Class 3. No. 101439. N. V. Philips' Gloeilampenfabrieken, a
  Company organized and existing under the laws
  of the Kingdom of The Netherlands, of Emmasingel 29, Eindhoven, Holland, "A dry
  shaver", (12th June 1959), October 1, 1959.
- Class 4. No. 100703. E. S. Patanwala, a partnership firm registered in India, 62, Connaught Road, Bombay 27, (India), "A bottle", August 10, 1959.
- Class 5. Nos. 99315 and 99316. Primo Cosmetics, 189/191, Ramnad Road, Madurai, (South India), Indian Partnership Firm, "Labels", May 4, 1959.
- Class 13. Nos. 101263 to 101265. H. A. Shah & Co., Partner-ship Concern, of Vasant Vijay Mills, "Vasant Vijay", 470/471, Worli Road, Bombay 18, (India), "Textile goods", September 18, 1959.
- Class 13. Nos. 101550 and 101551. The Ahmedabad Advance Mills Ltd., an Indian Company of Bombay House,

- Bruce Street, Fort, Bombay, Textile goods", October 13, 1959.
- Class 13. Nos. 100569 to 100572. Shree Ram Mills, Limited, Fergusson Road, Parel, Bombay 13, India, a Company incorporated in India, "Textile piece goods", July 31, 1959.

### Copyright Extended for a Second Period of Five Years

Design No. 81731, Class-3.

Design No. 79983, Class-5.

Design No. 81732, Class-5.

Design No. 81015, Class-5.

Copyright Extended for a Third Period of Five Years Design No. 71758, Class—4.

Dr. S. VENKATESWARAN Controller of Patents and Designs